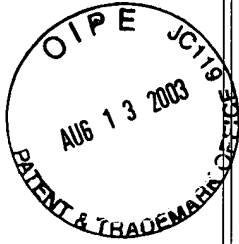


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



APPLN. OF: MANSURIPUR et al.
SERIAL NO.: 10/600,935
FILED: June 20, 2003
FOR: Information Storage and Retrieval Device Using Macromolecules...
DOCKET: UA 02-023

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

In connection with the above-entitled matter, Applicants hereby proffer U.S. Patent Office Form PTO-1449, including copies of the references listed therein. These references are discussed in the specification. The claims in the present application are believed to be patentably distinguished over these references.

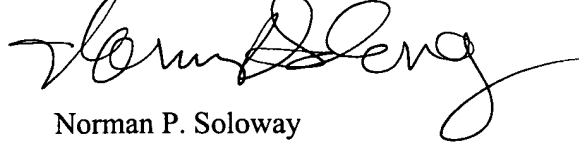
This Information Disclosure Statement is being made pursuant to the duty of disclosure imposed by law and formulated in 37 CFR 1.56(A). No representation is made that the information thus disclosed in fact constitutes prior art or that it is the closest prior art, inasmuch as 37 CFR 1.56(A) relies on a materiality concept which depends on subjectivity.

The enclosed Information Disclosure Statement is being submitted prior to issuance of the first action on the merits. Therefore, we believe there are no fees involved with this Information Disclosure Statement. In the event there are any fee deficiencies or additional fees are payable, please charge them (or credit any overpayment) to our Deposit Account No. 08-1391.

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Respectfully submitted,



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CERTIFICATE OF MAILING

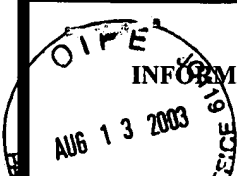
I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on August 11, 2003 at Tucson, Arizona.

By: 

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<div style="text-align: center;">  <p>INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)</p> </div>	Docket Number (Optional) UA 02-023	Application Number 10/600,935
	Applicant(s) MANSURIPUR et al.	
	Filing Date June 20, 2003	Group Art Unit

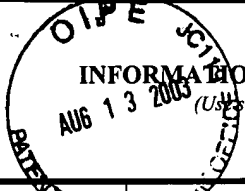
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		5,835,404	11.10.98	HELLER et al.	365	151	
		6,385,080	5.7.02	HELLER et al.	365	151	
		6,067,246	5.23.00	HELLER et al.	365	151	
		6,075,068	6.13.00	BISSINGER	523	116	

FOREIGN PATENT DOCUMENTS								
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO

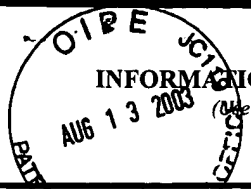
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
		"A Molecular Shift Register Based on Electron Transfer" Hopfield et al., Science, 241, 1998 pgs. 817-820
		"The Design of a Biochip: A Self-Assembling Molecular-Scale Memory Device" Robinson et al., Protei Engineering, Vol. 1, No. 4, 1987, pgs. 295-300

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and no considered. Include copy of this form with next communication to applicant.

 <p>INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)</p>		Docket Number (Optional) UA 02-023	Application Number 10/600,935
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*EXAMINER INITIAL	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
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